| | Type | Hits | Search Text |
|---|---|---|---|
| 1 | IS&R | 60304 | (("166") or ("175")).CLAS. |
| 2 | BRS | 19 | S1 and trip adj (one or single) |
| 3 | BRS | 892 | S1 and (one or single) adj trip |
| 4 | BRS | 524 | S3 and completion |
| 5 | BRS | 347 | S4 and rig$5 |
| 6 | BRS | 6 | S5 and rigless |
| 7 | BRS | 21 | S4 and (without near6 rig$5) |
| 8 | BRS | 21 | ("4566538" \| "4633951" \| "4905759" \| "4944348" \| "4951750" \| "5174379" \| "5287924" \| "5355957" \| "5845712" \| "5865252" \| "5975205" \| "6012525" \| "6055213" \| "6076601" \| "6125933" \| "6125946" \| "6131662" \| "6173779" \| "6206100" \| "6216785" \| "6286598").PN. OR ("6494260").URPN. |
| 9 | BRS | 16 | ("4541486" \| "4944348" \| "5329998").PN. OR ("5845712").URPN. |
| 10 | BRS | 66 | ("2649046" \| "2686472" \| "2750885" \| "2760408" \| "2873676" \| "3013491" \| "3565188" \| "3589453" \| "3773119" \| "4049055" \| "4140188" \| "4372384" \| "4378842" \| "4401158").PN. OR ("4541486").URPN. |
| 11 | BRS | 6 | ("5462117").URPN. |
| 12 | IS&R | 60304 | (("166") or ("175")).CLAS. |
| 13 | BRS | 892 | S12 and (one or single) adj trip |

| | DBs |
|---|---|
| 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 8 | US-PGPUB; USPAT; USOCR |
| 9 | US-PGPUB; USPAT; USOCR |
| 10 | US-PGPUB; USPAT; USOCR |
| 11 | USPAT |
| 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text |
|---|---|---|---|
| 14 | BRS | 240 | S13 and pump |
| 15 | BRS | 65 | S13 and tubing adj hanger |
| 16 | IS&R | 18 | (("4428431") or ("5131472") or ("5271465") or ("5722490") or ("5755286") or ("6095245") or ("4091868") or ("6494261")).PN. |
| 17 | IS&R | 60324 | (("166") or ("175")).CLAS. |
| 18 | BRS | 0 | S17 and safety adj vlave |
| 19 | BRS | 1410 | S17 and safety adj valve |
| 20 | BRS | 237 | S19 and tubing adj hanger |
| 21 | BRS | 13 | S20 and one adj trip |
| 22 | BRS | 894 | S17 and (one or single) adj trip |
| 23 | BRS | 525 | S22 and completion |
| 24 | BRS | 61 | S23 and sleeve adj valve |
| 25 | BRS | 967 | "61" and (valve same packer) |
| 26 | BRS | 967 | S25 and (valve same packer) |
| 27 | BRS | 0 | S26 and one0trip |

| | DBs |
|---|---|
| 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text |
|---|---|---|---|
| 28 | BRS | 9 | S26 and one-trip |
| 29 | BRS | 37 | S24 and (valve same packer) |
| 30 | BRS | 55 | S22 and valve adj sleeve |
| 31 | BRS | 20 | S30 and pump |
| 32 | BRS | 2717 | S17 and pump with valve |
| 33 | BRS | 171 | S32 and sleeve adj valve |
| 34 | BRS | 131 | S33 and packer |
| 35 | BRS | 0 | S23 and surface adj controlled adj valve. |
| 36 | BRS | 277 | S19 and surface adj controlled |
| 37 | BRS | 2 | S37 and one adj trip |
| 38 | BRS | 1 | S37 and one-trip |
| 39 | BRS | 0 | S37 and onetrip |
| 40 | BRS | 106 | S36 and pump |
| 41 | BRS | 16 | S36 and screen |
| 42 | BRS | 46 | S22 and electric same pump |

| | DBs |
|---|---|
| 28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text |
|---|---|---|---|
| 43 | BRS | 6 | S42 and gun |
| 44 | BRS | 15 | S42 and screen |
| 45 | BRS | 63 | ("0761518" \| "1324303" \| "1545039" \| "1561418" \| "1569729" \| "1597212" \| "1930825" \| "2383214" \| "2499630" \| "2627891" \| "2663073" \| "2898971" \| "3087546" \| "3195646" \| "3467180" \| "3477506" \| "3818734" \| "3911707" \| "4069573" \| "4127168" \| "4159564" \| "4288082" \| "4324407" \| "4429620" \| "4502308" \| "4531581" \| "4588030" \| "4697640" \| "4848469" \| "5271472" \| "5322127" \| "5409059" \| "5417289" \| "5435400" \| "5469919" \| "5472057" \| "5495892" \| "5560426" \| "5685369" \| "5901787" \| "5901789" \| "6021850" \| "6098717" \| "6202748" \| "6325148" \| "6425444" \| "6478091").PN. OR ("6742598").URPN. |
| 46 | BRS | 25 | S22 and submers$6 same pump |
| 47 | BRS | 53 | S47 and (screen or gun) |
| 48 | BRS | 13 | ("20030183395" \| "20040011534" \| "2083389" \| "2942670" \| "4363366" \| "4441561" \| "5186265" \| "5323852" \| "6196336" \| "6371203" \| "6431292").PN. |
| 49 | BRS | 514 | S17 and hanger with valve |
| 50 | BRS | 2057 | S17 and nipple |
| 51 | BRS | 320 | S50 and screen |

| | DBs |
|---|---|
| 43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 45 | US-PGPUB; USPAT; USOCR |
| 46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 48 | US-PGPUB; USPAT; USOCR |
| 49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text |
|---|---|---|---|
| 52 | BRS | 22 | S51 and no-go |
| 53 | BRS | 23 | S51 and no adj go |
| 54 | BRS | 2 | S53 and gun |
| 55 | BRS | 15 | ("4030545" \| "4223724" \| "4671359" \| "4793417" \| "4856590" \| "4919204" \| "5069286").PN. OR ("5343953").URPN. |
| 56 | BRS | 8 | S55 and nipple |
| 57 | BRS | 28 | ("2120132" \| "2652117" \| "3007526" \| "3020958" \| "3163226" \| "3722594").PN. OR ("4671359").URPN. |
| 58 | BRS | 3 | S57 and nipple |
| 59 | BRS | 14 | ("3020955" \| "3279543" \| "3791447" \| "4171016" \| "4671359" \| "4744420" \| "4799554" \| "4921577" \| "5033545").PN. OR ("5158140").URPN. |
| 60 | BRS | 42 | ("3692114" \| "3913676" \| "3926409" \| "3963076" \| "4253522" \| "4401158" \| "4541486" \| "4566538" \| "4606408" \| "4858690" \| "5033549" \| "5115860" \| "5156220" \| "5174379" \| "5211241" \| "5219025" \| "5287930" \| "5311936" \| "5318121" \| "5332038" \| "5337808" \| "5343953" \| "5355953" \| "5370180" \| "5377749" \| "5377750" \| "5443117" \| "5579844" \| "5609204" \| "5620050" \| "5641023" \| "5746274" \| "5842516" \| "5865251" \| "5875852" \| "5896928" \| "5931229" \| "5941307" \| "5975205" \| "6216785" \| "6281489" \| "RE34758").PN. OR ("6513599").URPN. |
| 61 | BRS | 12 | S60 and nipple |
| 62 | BRS | 214 | S50 and gun |

| | DBs |
|---|---|
| 52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 55 | US-PGPUB; USPAT; USOCR |
| 56 | US-PGPUB; USPAT; USOCR |
| 57 | US-PGPUB; USPAT; USOCR |
| 58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 59 | US-PGPUB; USPAT; USOCR |
| 60 | US-PGPUB; USPAT; USOCR |
| 61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 62 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Type | Hits | Search Text |
|---|---|---|---|
| 63 | BRS | 32 | S62 and no adj go |
| 64 | BRS | 20 | ("2681112" \| "2915011" \| "3318385" \| "3599971" \| "4595053" \| "4600055" \| "4669539" \| "4784222" \| "5002131" \| "5168933" \| "5222555" \| "5437340" \| "5586601" \| "5931237" \| "5944102" \| "6199632" \| "6209635").PN. |
| 65 | BRS | 5 | S64 and nipple |
| 66 | BRS | 3 | S65 and no adj go |
| 67 | IS&R | 2 | ("5901789").PN. |
| 68 | IS&R | 710 | (166/278).CCLS. |
| 69 | IS&R | 695 | (166/297).CCLS. |
| 70 | IS&R | 250 | (166/385).CCLS. |
| 71 | IS&R | 447 | (166/51).CCLS. |
| 72 | IS&R | 473 | (166/55.1).CCLS. |

| | DBs |
|---|---|
| 63 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 64 | US-PGPUB; USPAT; USOCR |
| 65 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 66 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 67 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 68 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 69 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 70 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 72 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |